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NOTICE OF ALLOWANCE AND FEE(S) DUE

24498

7590

09/27/2010

Robert D. Shedd, Patent Operations THOMSON Licensing LLC P.O. Box 5312 Princeton, NJ 08543-5312 EXAMINER

SHIN, KYUNG H

ART UNIT PAPER NUMBER

2443

DATE MAILED: 09/27/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/553.533	11/01/2006	Gilles Gallou	PF040058	6005

TITLE OF INVENTION: DATA REQUESTING AND TRANSMITTING DEVICES AND PROCESSES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/27/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

appropriate. All further correspondence including the Patent, advance orders and noti indicated unless corrected below or directed otherwise in Block 1, by (a) specifying amaintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				we correspondence address; and/or (b) indicating a separate "FEE ADDRESS" fo Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.			
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THOMSON Lic P.O. Box 5312		I h Sta adc tra:	Cereby certify that thes Postal Service values of the Mainsmitted to the USP	rtificate on this Fee(s) with suffice I Stop IS TO (571)	f Mailing or Transn Transmittal is being cient postage for first SUE FEE address a 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.	
Princeton, NJ 08	8543-5312						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	₹	ATTORN	NEY DOCKET NO.	CONFIRMATION NO.
10/553,533	11/01/2006	•	Gilles Gallou	PF040058		6005	
TITLE OF INVENTION	N: DATA REQUESTING	GAND TRANSMITTING	F DEVICES AND PROCE	ESSES			
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	12/27/2010
EXAM	MINER	ART UNIT	CLASS-SUBCLASS]			
SHIN, K	YUNG H	2443	709-203000				
"Fee Address" inc PTO/SB/47; Rev 03- Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Un	AND RESIDENCE DATA	or agents OR, alternat (2) the name of a sing registered attorney or 2 registered patent att listed, no name will be the PATENT (print or ty data will appear on the	e name of a single firm (having as a member a ered attorney or agent) and the names of up to stered patent attorneys or agents. If no name is , no name will be printed.				
4a. The following fee(s) Issue Fee	riate assignee category or are submitted:		b. Payment of Fee(s): (Ple	Individual Case first reapply a	orporation	n or other private grouusly paid issue fee s	up entity Government
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Sta	atus (from status indicated ns SMALL ENTITY statu	,	☐ b. Applicant is no lo	nger claiming SMA	LL ENTI	ΓY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee ar	nd Publication Fee (if req		ed from anyone other than				e assignee or other party in
Authorized Signature				Date			
Typed or printed name				_			
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22:	ntiality is governed by 35 dapplication form to the ions for reducing this but Virginia 22313-1450. DC	CFR 1.311. The informati i U.S.C. 122 and 37 CFR c USPTO. Time will vary rden, should be sent to the O NOT SEND FEES OR	on is required to obtain or 1.14. This collection is es y depending upon the indi the Chief Information Offic COMPLETED FORMS T	retain a benefit by stimated to take 12 vidual case. Any co er, U.S. Patent and O THIS ADDRES:	the public minutes to omments Trademants S. SEND	which is to file (and o complete, including on the amount of tim rk Office, U.S. Depar TO: Commissioner fo	by the USPTO to process) gathering, preparing, and the you require to complete the threat of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/553,533	11/01/2006	Gilles Gallou	PF040058 6005	
24498 7:	590 09/27/2010		EXAM	INER
Robert D. Shedd	, Patent Operations	SHIN, KYUNG H		
THOMSON Licen	sing LLC		ART UNIT	PAPER NUMBER
P.O. Box 5312 Princeton, NJ 0854	43-5312		2443 DATE MAILED: 09/27/201	0

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 207 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 207 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/553,533	GALLOU ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Kyung Hyo CHIN	2442	
	Kyung-Hye SHIN	2443	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate common RIGHTS. This application is	n this application. If not included unication will be mailed in due cours	se. THIS
1. \boxtimes This communication is responsive to <u>8/18/2010</u> .			
2. X The allowed claim(s) is/are <u>1-6,8-10,13 and 14</u> .			
3. ☑ Acknowledgment is made of a claim for foreign priority (a) ☐ All b) ☑ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have		or (f).	
2. Certified copies of the priority documents have		on No	
3. Copies of the certified copies of the priority d	• • • • • • • • • • • • • • • • • • • •		rom the
International Bureau (PCT Rule 17.2(a)).		_	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirer	ments
4. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi			E OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.		
(a) \square including changes required by the Notice of Draftspe	rson's Patent Drawing Revie	w (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	•		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment c	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			() of
6. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT			the
Attachment(s)	5 🗆 Nation of I	oformal Detart Application	
1. Notice of References Cited (PTO-892)		nformal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No.	Summary (PTO-413), /Mail Date	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>10/17/05</u> 	/. ∐ Examiner's	: Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allowand	се
of Biological Material	9.	<u>_</u> ,	
/Kyung-Hye SHIN/			
Primary Examiner, Art Unit 2443			

Application/Control Number: 10/553,533 Page 2

Art Unit: 2443

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance:

Claims 1 - 6, 8 - 10, 13, 14 are pending. Claims 7, 11, 12, 15, 16 are canceled. Independent claims 1, 9, 10, 14 are allowed based on the following:

The prior art of record, considered individually or in combination, fails to fairly show or suggest: said due time for reception of normal state signals being given by an expected time period increased by a duration depending on a round-trip time for communication between said data requesting device and said server via said at least one communication network, in addition to the other limitations in a manner as recited in claims 1 - 6, 8 - 10, 13, 14.

Claims 2 - 6, 8 are allowed due to allowed base claim 1.

Claims 13 are allowed due to allowed base claim 9.

So as indicated by the above statements, Applicant's arguments have been considered persuasive, in light of the set of claims with limitations as well as the enabling portions of the specification. The dependent claims further limit the independent claims and are considered allowable on the same basis as the independent claims as well as for the further limitations set forth.

2. Any comments considered necessary by applicant must be submitted no

later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kyung-Hye SHIN whose telephone number is (571)272-3920. The examiner can normally be reached on 9:30 am - 6 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tonia L. Dollinger can be reached on (571) 272-4170. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

8/28/2010

/Kyung-Hye SHIN/ Primary Examiner, Art Unit 2443 Application/Control Number: 10/553,533

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